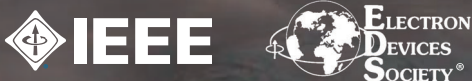


2019 IEDM Conference Theme
**Innovative Devices for an Era
of Connected Intelligence**



For More Information

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2019 IEEE International Electron Devices Meeting

December 7th – 11th, 2019

Hilton San Francisco Union Square
San Francisco, California

Focused Call for Papers

IEDM is pleased to announce increased technical focus in the area of:

Modeling and Simulation (MS)

Topics

Papers are solicited in the following themes of interest:

- Technology benchmarking
- Compact models
- Reliability and variability modeling
- Atomistic process and device modeling
- Memory and neuromorphic modeling

New or trending areas include:

- Multiscale modeling of new technologies
- Self-heating and interconnect modeling
- Qubit modeling

Streamlined Paper Submission

Submission deadline: July 26th
Single submission of final, four-page paper